

Title (en)  
Vehicular bicycle rack

Title (de)  
Kraftfahrzeugfahrradträger

Title (fr)  
Porte-bicyclettes pour véhicules à moteur

Publication  
**EP 1106437 A1 20010613 (EN)**

Application  
**EP 00108776 A 20000425**

Priority  
IT VI990103 U 19991130

Abstract (en)  
A vehicular bicycle rack (3), particularly for carrying a plurality of bicycles (5) on the roof of a motor vehicle, includes a structure (4) adapted to be associated with the body of the motor vehicle. The apparatus includes two elongated members (6,7), for each bicycle (5) to be transported, the elongated members (6,7) being hinged to the structure (4) and forming a sort of clamp (8) for clamping at least one of the pedal cranks (9) of the bicycle (5). The invention solves the problems of conventional devices, allowing quick, easy and, most of all, safe fastening of the bicycle (5) to the motor vehicle for all frame types of modern bicycles for off-road use, for city use, et cetera. <IMAGE>

IPC 1-7  
**B60R 9/10**

IPC 8 full level  
**B60R 9/10** (2006.01)

CPC (source: EP)  
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Citation (search report)

- [YA] US 5762248 A 19980609 - ENGLANDER CURT [SE], et al
- [Y] US 5820002 A 19981013 - ALLEN SCOTT R [US]
- [A] FR 2744683 A1 19970814 - LEHON PIERRE ANDRE ANGE FRANCI [FR]
- [A] US 5658119 A 19970819 - ALLSOP IVOR J [US], et al

Cited by  
EP2292470A1; NL2003426C2; US9096182B1; WO2005080138A1; US9555744B1

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